REQUEST F			This RFQ X is	is no	t a small business s	et-as	ide			Page	1 Of 33
1. Request No.	NOT an Orde 2. I	Date Issued	3. Requisition/Purchas	e Rec	uest No.	4. C	ert For Nat Do	ef. Under BDS	A .	Rating	<u> </u>
W52H09-04-T-0168		2004JAN16	See Scl				eg. 2 and/or D			•	DOA5
5A. Issued By			WE OTTOO				6. Deliver by	(Date)			
TACOM-ROCK ISLAN AMSTA-LC-CSC-B	ND		W52H09					See Sc	hedule		
ROCK ISLAND IL	61299-7630					İ	7. Delivery				
							Птов		TI OU		
							FOB Destination	n .	X Otl	ıer	
5B. For Information	Call: (Name	and telephone	no.) (No collect calls)				20000000	, <u></u>			
CAROL S STAIB		(309)782-711	4								
		ng Zin Code					9 Destination	n (Consignee a	nd addre	ec in	cluding
or rot rume und ru	aress, merad	ing Zip Code					Zip Code)	i (Consignee u	na aaan	255, 111	-ruumg
								See Sc	hedule		
10. Please Furnish	Quotations to	IMPORTA	NT: This is a request fo	r inf	ormation, and quo	tatior	ıs furnished aı	e not offers.	If you ar	e una	ble to quote,
(Date)							•				
2004FE	B16						ott. 1111, 1110	- protuctors un			
		1	1. Schedule (Include app	licab	le Federal, State, a	nd lo	cal taxes)				
Item Number		Supplies	/Services		Quantity		Unit	Unit Pri	ice		Amount
(a)					(c)		(d)	(e)			(f)
		(See So	hedule)								
12 Discount For Dr.	omnt Paymen	t I	a 10 Calandar Dave	1	h 20 Calandar Da	ve	e 30 Cele	ndar Dave	A	Calor	dar Dove
12. Discount For Tr	ompt i aymen		a. 10 Calcidal Days		o. 20 Calcildai Da	.ys %	c. 30 Care	muai Days			Percentage
		_					1 1 . 14 . 61 .	. 1	15 D.4		.4.4
	ess of Quoter	(Street, City, C	ounty, State and		-	n Aut	thorized to Sig	n	15. Date	of Qu	iotation
Zap Couc)	Please Furnish Quotations to Issuing Office in Block 5A On Before Close of Business (e) 2004FEB16 In Secretary 1 (a) 1. Schedule (Include applicable Federal, State, and local taxes) The Number (a) 1. Schedule (Include applicable Federal, State, and local taxes) (See Schedule) Supplies/Services (b) (c) (d) (e) Discount For Prompt Payment (a) 1.0 Calendar Days (b) 2.0 Calendar Days (c) 30 Calendar Days (b) 4. Calendar Days (b) 6. 20 Calendar Days (c) 30 Calendar Days (b) 6. Calendar Days (c) 8. Number (c) (d) (e) (e) (d) (e) (e) (e) (e) (e) (e) (e) (e) (e) (e										
							16 8	gner			
				a. N	ame (Type or Prin	t)	10. 51	giici	h	. Tele	phone
				,	· / JF- 01 22m	7					
				c. T	itle (Type or Print)			Number		
					<u> </u>						
AUTHORIZED FO	R LOCAL RI	EPRODUCTIO	N	1			Stand	lard Form 18 (Rev. 8-9	5)	<u> </u>

Reference No. of Document Being Continued

PIIN/SIIN W52H09-04-T-0168

MOD/AMD

Page 2 of 33

Name of Offeror or Contractor:

SUPPLEMENTAL INFORMATION	

Regulatory Cite	Title	Date

1 HQ, DA NOTICE TO OFFERORS - USE OF CLASS I OZONE-DEPLETING SUBSTANCES

JUL/1993

- (a) In accordance with Section 326 of P.L. 102-484, the Government is prohibited from awarding any contract which includes a specification or standard that requires the use of a Class I ozone-depleting substance (ODS) identified in Section 602(a) of the Clean Air Act, 42 U.S.C. 7671a(a), or that can be met only through the use of such a substance unless such use has been approved, on an individual basis, by a senior acquisition official who determines that there is no suitable substitute available.
- (b) To comply with this statute, the Government has conducted a best efforts screening of the specifications and standards associated with this acquisition to determine whether they contain any ODS requirements. To the extent that ODS requirements were revealed by this review they are identified in Section C with the disposition determined in each case.
- (c) If offerors possess any special knowledge about any other ODSs required directly or indirectly at any level of contract performance, the U.S. Army would appreciate if such information was surfaced to the Contracting Officer for appropriate action. To preclude delay to the procurement, offerors should provide any information in accordance with FAR 52.214-6 or 52.215-14 as soon as possible after release of the solicitation and prior to the submission of offers to the extent practicable. It should be understood that there is no obligation on offerors to comply with this request and that no compensation can be provided for doing so.

(End of Clause)

(AA7020)

2 52.201-4501 NOTICE ABOUT TACOM-RI OMBUDSMAN TACOM-RI

APR/2002

- a. We have an Ombudsman Office here at TACOM-RI. Its purpose is to open another channel of communication with TACOM-RI contractors.
 - b. If you think that this solicitation:
 - 1. has inappropriate requirements; or
 - 2. needs streamlining; or
 - 3. should be changed

you should first contact the buyer or the Procurement Contracting Officer (PCO).

- c. The buyer's name, phone number and address are on the cover page of this solicitation.
- d. If the buyer or PCO doesn't respond to the problem to your satisfaction, or if you want to make comments anonymously, you can contact the Ombudsman Office. The address and phone number are:

U.S. Army TACOM-RI
AMSTA-AQ-AR (OMBUDSMAN)
Rock Island IL 61299-7630
Phone: (309) 782-3224

Electronic Mail Address: ombudsman@ria.army.mil

- e. If you contact the Ombudsman, please provide him with the following information:
 - (1) TACOM-RI solicitation number;
 - (2) Name of PCO;
 - (3) Problem description;
 - (4) Summary of your discussions with the buyer/PCO.

(End of clause)

Reference No. of Document Being Continued

MOD/AMD

Page 3 **of** 33

Name of Offeror or Contractor:

(AS7006)

3 52.210-4516 TACOM-RI COMMERCIAL EQUIVALENT ITEM(S)

JUN/1998

THE GOVERNMENT HAS A PREFERENCE TO SATISFY ITS NEEDS THROUGH THE ACQUISITION OF COMMERCIAL ITEMS. IF YOU KNOW OF ANY COMMERCIAL EQUIVALENT ITEM(S) FOR THOSE LISTED IN THIS SOLICITATION, PLEASE CONTACT THE CONTRACTING OFFICE. INFORMATION PROVIDED WILL BE CONSIDERED FOR FUTURE PROCUREMENTS.

PIIN/SIIN W52H09-04-T-0168

(END OF CLAUSE)

(AS7003)

4 52.211-4506

INSTRUCTIONS REGARDING SUBSTITUTIONS FOR MILITARY AND FEDERAL $\,$

DEC/1997

TACOM-RI SPECIFICATIONS AND STANDARDS

- (a) Section I of this document contains DFARS clause 252.211-7005, Substitutions for Military Specifications and Standards, which allows bidders/quoters/offerors to propose Management Council approved Single Process Initiatives (SPIs) in their bids/quotes/offers, in lieu of military or Federal specifications and standards cited in this solicitation.
- (b) An offeror proposing to use an SPI process under this solicitation shall identify the following for each proposed SPI as required by DFARS 252.211-7005 contained in Section I:

SPI	MILITARY/FEDERAL	LOCATION OF	FACILITY	ACO
	SPEC/STANDARD	REQUIREMENT		

- (c) An offeror proposing to use an SPI process under this solicitation shall also provide a copy of the Department of Defense acceptance for each SPI process proposed.
- (d) In the event an offeror does not identify any SPI in paragraph (b) above, the Government shall conclude that the bidder/quoter/offeror submits its bid/quote/proposal in accordance with the requirements of this solicitation.
 - (e) The price that is provided by the offeror in the Schedule in Section B will be considered as follows:
- (1) If an SPI is identified in paragraph (b) above, the Government will presume that the price is predicated on the use of the proposed SPI.
- (2) If there is no SPI identified in paragraph (b) above, the Government will presume the price is predicated on the requirements as stated in the solicitation.
- (f) Bidders/quoters/offerors are cautioned that there is always the possibility that the Government could make a determination at the Head of the Contracting (HCA)/Program Executive Officer (PEO) level that the proposed SPI is not acceptable for this procurement. If such a determination is made, and the bid/quote/offer only identifies a price predicated on use of proposed SPI, the bid/quote/offer will be determined nonresponsive. Bidders/quoters/offerors who propose SPI processes are encouraged to provide a price below to reflect their price for the item manufactured in accordance with the requirements as stated in this solicitation to preclude possibly being determined nonresponsive:

CLIN	 PRICE	\$
CLIN	 PRICE	\$
CLIN	 PRICE	\$
CT.TN	DRICE	ė

(End of clause)

CONTINUATION SHEET	Reference No. of Document Bei	ing Continued	Page 4 of 33
CONTINUATION SHEET	PIIN/SIIN W52H09-04-T-0168	MOD/AMD	

Name of Offeror or Contractor:

5 52.215-4503 NOTICE TO OFFERORS - ELECTRONIC BID/OFFER RESPONSE REQUIRED FEB/2002

TACOM-RI

- 1. In accordance with Management Reform Memorandum (MRM) #2 from the Department of Defense (DoD), all Services are required to eliminate paper from their acquisition process by January 1, 2000 (see information at http://www.acq.osd.mil/pcipt/).
- 2. In response to this mandate, TACOM-RI has established the capability to receive bids, proposals, and quotes electronically. A hotlink from the TACOM-RI Solicitation Page has been activated to fully automate the response process (see http://aais.ria.army.mil/aais/SOLINFO/index.htm).
- 3. <u>IMPORTANT</u>: Bids/proposals/quotes in response to this solicitation are REQUIRED to be submitted in electronic format. Hard copy bids/offers/quotes WILL NOT BE ACCEPTED.
 - 4. Your attention is drawn to the following clauses in Section L of this solicitation for instructions and additional information:

LS7011, Electronic Bids/Offers - TACOM-RI (TACOM-RI 52.215-4510)

LS7013, Electronic Award Notice - TACOM-RI (TACOM-RI 52.215-4511)

(End of clause)

(AS7004)

6 52.233-4503 AMC-LEVEL PROTEST PROGRAM JUN/1998

TACOM-RI

(OCTOBER 1996)

If you have complaints about this procurement, it is preferable that you first attempt to resolve those concerns with the responsible contracting officer. However, you can also protest to Headquarters, AMC. The HQ, AMC-Level Protest Program is intended to encourage interested parties to seek resolution of their concerns within AMC as an Alternative Dispute Resolution forum, rather than filing a protest with General Accounting Office or other external forum. Contract award or performance is suspended during the protest to the same extent, and within the same time periods, as if filed at the GAO. The AMC protest decision goal is to resolve protests within 20 working days from filing. To be timely, protests must be filed within the periods specified in FAR 33.103. Send protests (other than protests to the contracting officer) to:

HQ Army Materiel Command Office of Command Counsel ATTN: AMCCC-PL

9301 Chapek Rd 2-1SE3401 Fort Belvoir VA 22060-5527

Facsimile number (703) 806-8866/8875 Voice Number (703) 806-8762

The AMC-level protest procedures are found at:

http://www.amc.army.mil/amc/cc/protest.html

If Internet access is not available contact the contracting officer or HQ, AMC to obtain the AMC-Level Protest Procedures.

(End of Clause)

(AS7010)

NOUN: GEARSHAFT, SPUR NSN: 3040-01-167-8309

P/N: 12524079

Reference No. of Document Being Continued

PIIN/SIIN W52H09-04-T-0168

MOD/AMD

Page 5 **of** 33

Name of Offeror or Contractor:

***NOTE: "COMPLIANCE WITH THE QA STANDARD IDENTIFIED IN CLAUSE EF6002 IS MANDATORY, AND WILL BE CONSIDERED AN ELEMENT OF RESPONSIBILITY FOR THIS PROCUREMENT. A CONTRACT WILL BE AWARDED ONLY TO A CONTRACTOR WHO HAS EVIDENCED COMPLAINCE WITH THE REQUIRED STANDARD BEFORE AWARD.

- 1. OFFERORS ARE CAUTIONED TO CAREFULLY REVIEW DRAWINGS AND MATERIAL ACCEPTANCE REQUIREMENTS FOR THIS ITEM. COSTS ASSOCIATED WITH REFINEMENT OF MANUFACTURING PROCESSES AND THE DEVELOPMENT OF EFFECTIVE QUALITY CONTROL PROCEDURES SHOULD NOT BE OVERLOOKED.
- 2. REQUEST YOUR QUOTATION REMAIN VALID FOR 90 DAYS.
- 3. DATAFAX NUMBER FOR AMSTA-LC-CSC-B IS 309-782-6346
- 4. REQUEST YOU CERTIFY TO CLAUSES IN SECTION K, L AND M.
- 5. PLEASE PROVIDE YOUR DUNS NUMBER:
- 6. PLEASE PROVIDE YOUR TAXPAYER ID CODE: _____
- 7. PLEASE PROVIDE YOUR CAGE OR FSCM CODE: _____
- 8. PLEASE PROVIDE YOUR EMAIL ADDRESS: _____
- 9. 100% OPTION IS REQUIRED.
- 10. A FIRST ARTICLE TEST REPORT IS REQUIRED SEE SECTION E.
- 11. ACCEPTANCE INSPECTION EQUIPMENT IS REQUIRED SEE SECTION E.

"AWARD OF THIS REQUIREMENT WILL RESULT IN A UNILATERAL PURCHASE ORDER BETWEEN THE U.S. GOVERNMENT AND A SUCCESSFUL OFFEROR. A PURCHASE IS AN OFFER BY THE U.S. GOVERNMENT T BUY THE SUPPLIES OR SERVICES SPECIFIED IN SECTION B. IT BECOMES CONTRACTUALLY BINDING WHEN THE SUCCESSFUL OFFEROR DEMONSTRATES TO THE GOVERNMENT THAT THE HE/SHE ACCEPTS THE OFFER. THE OFFEROR DEMONSTRATES THAT HE/SHE ACCEPTS THE OFFER BY DELIVERING THE SUPPLIES ON TIME AND WITHIN THE TERMS AND CONDITIONS OF THE DURCHASE ORDER

FAILURE TO PERFORM AND DELIVER IN ACCORDANCE WITH THE TERMS AND CONDITIONS OF THE PURCHASE ORDER CONSTITUTES NON-ACCEPTANCE. THEREFORE, IF THE DELIVERY DATE EXPIRES, SO DOES THE GOVERNMENT'S OFFER, AND THE PURCHASE ORDER IS NO LONGER EFFECTIVE, UNDER THESE CIRCUMSTANCE, THE GOVERNMENT IS UNDER NO OBLIGATION TO ACCEPT SUPPLIES/SERVICES OR TO HONOR INVOICES."

*** END OF NARRATIVE A 001 ***

Reference No. of Document Being Continued PIIN/SIIN W52H09-04-T-0168 MOD/AMD

Page 6 **of** 33

SUPPLIES OR SERVICES AND PRICES/COSTS				
NSN: 3040-01-167-8309 FSCM: 19200 PART NR: 12524079 SECURITY CLASS: Unclassified				
FIRST ARTICLE TEST REPORT	1	LO	\$** NSP **	\$** NSP **
Packaging and Marking				
Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Destination				
Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 1 0218				
FOB POINT: Destination SHIP TO: PARCEL POST ADDRESS (ZZZ555) TACOM-ROCK ISLAND ATTN AMSTA-LC-CSC ROCK ISLAND IL 61299-7630				
PRODUCTION QUANTITY WITH FIRST ARTICLE	83	EA	\$	\$
NOUN: GEARSHAFT, SPUR PRON: M131V672M1 PRON AMD: 01 AMS CD: 070011H8GUN				
Packaging and Marking				
Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W52H093254A623 W62G2T J 1 DEL REL CD QUANTITY DAYS AFTER AWARD				
	FSCM: 19200 PART NR: 12524079 SECURITY CLASS: Unclassified FIRST ARTICLE TEST REPORT Packaging and Marking Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Destination Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 1 0218 FOB POINT: Destination SHIP TO: PARCEL POST ADDRESS (ZZZ555) TACOM-ROCK ISLAND ATTN AMSTA-LC-CSC ROCK ISLAND IL 61299-7630 PRODUCTION QUANTITY WITH FIRST ARTICLE NOUN: GEARSHAFT, SPUR PRON: M131V672M1 PRON AMD: 01 AMS CD: 070011H8GUN Packaging and Marking Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W52H093254A623 W62G2T J 1	PROME 19200 PART NR: 12524079 SECURITY CLASS: Unclassified FIRST ARTICLE TEST REPORT Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Destination Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 1 0218 FOB POINT: Destination SHIP TO: PARCEL POST ADDRESS (ZZZ555) TACOM-ROCK ISLAND ATTN AMSTA-LC-CSC ROCK ISLAND IL 61299-7630 PRODUCTION QUANTITY WITH FIRST ARTICLE NOUN: GEARSHAFT, SPUR PRON: M131V672M1 PRON AMD: 01 AMS CD: 070011H8GUN Packaging and Marking Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W52H093254A623 W62C2T J 1	FECR: 19200 PART NR: 12524079 SECURITY CLASS: Unclassified FIRST_ARTICLE_TEST_REPORT 1 LO Packaging_and_Marking Inspection and Acceptance INSPECTION: Origin	PROTE 19200 PART NR: 12524079 SECURITY CLASS: Unclassified FIRST ARTICLE TEST REPORT 1 LO S.** NSP** Packaging and Marking Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Destination Deliveries or Performance DOC SUPPL RELCD MILSTRIP ADDRESS (1970) 101 1 0218 FOR POINT: Destination SHIP TO: PARCEL POST ADDRESS (222755) TACOM-ROCK ISLAND ATTH AMSTA-LO-CSC ROCK ISLAND II. 61299-7630 PROPUCTION QUANTITY WITH FIRST ARTICLE NOUN: GEARSHAFT, SPUR PRON: Will'SUFFICE ACCEPTANCE: Origin Deliveries or Performance INSPECTION: Origin ACCEPTANCE: Origin Deliveries or Performance DOC SUPPL RELCD MILSTRIP ADDRESS (1970) Deliveries or Performance DOC SUPPL RELCD MILSTRIP ADDRESS (1970) Deliveries or Performance DOC SUPPL RELCD MILSTRIP ADDRESS (1970) RECCO MILSTRIP ADDRESS (1970) RELCD M

Reference No. of Document Being Continued PIIN/SIIN W52H09-04-T-0168 MOD/AMD

Page 7 **of** 33

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	001 30 0314				
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS				
	(W62G2T) XU DEF DIST DEPOT SAN JOAQUIN				
	25600 S CHRISMAN ROAD				
	REC WHSE 10 PH 209 839 4307 TRACY CA 95376-5000				
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
	002 W52H093254A624 W25G1U J 1				
	DEL REL CD QUANTITY DAYS AFTER AWARD 001 47 0314				
	001 47 0314				
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS				
	(W25G1U) XU TRANSPORTATION OFFICER DDSP NEW CUMBERLAND FACILITY				
	BUILDING MISSION DOOR 113 134				
	NEW CUMBERLAND PA 17070-5001				
	DOC SUPPL				
	REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 003 W52H093254A625 W45G19 J 1				
	DEL REL CD QUANTITY DAYS AFTER AWARD				
	001 6 0314				
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS				
	(W45G19) XR W390 RED RIVER MUNITIONS CTR				
	HIGHWAY 82 WEST CL V TPF GATE 44 BLDG 184				
	TEXARKANA TX 75507-5000				
001AC	PRODUCTION QUANTITY WITHOUT FIRST ARTICLE	83	EA	ŝ	Ś
001110		03		·	
	NOUN: GEARSHAFT, SPUR				
	PRON: M131V672M1 PRON AMD: 01				
	AMS CD: 070011H8GUN				
	Packaging and Marking				
	Inspection and Acceptance				
	INSPECTION: Origin ACCEPTANCE: Origin				
	1				Ī
	<u>Deliveries or Performance</u>				

Reference No. of Document Being Continued PIIN/SIIN W52H09-04-T-0168 MOD/AMD

Page 8 **of** 33

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W52H093254A623 W62G2T J 1 DEL REL CD QUANTITY DAYS AFTER AWARD 001 30 0224				
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS (W62G2T) XU DEF DIST DEPOT SAN JOAQUIN 25600 S CHRISMAN ROAD REC WHSE 10 PH 209 839 4307 TRACY CA 95376-5000				
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 002 W52H093254A624 W25GlU J 1 DEL REL CD QUANTITY DAYS AFTER AWARD 001 47 0224				
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS (W25G1U) XU TRANSPORTATION OFFICER DDSP NEW CUMBERLAND FACILITY BUILDING MISSION DOOR 113 134 NEW CUMBERLAND PA 17070-5001				
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 003 W52H093254A625 W45G19 J 1 DEL REL CD QUANTITY DAYS AFTER AWARD 001 6 0224				
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS (W45G19) XR W390 RED RIVER MUNITIONS CTR HIGHWAY 82 WEST CL V TPF GATE 44 BLDG 184 TEXARKANA TX 75507-5000				
0001AD	PRODUCTION QUANTITY WITH FIRST ARTICLE	124	EA	\$	\$
	NOUN: GEARSHAFT, SPUR PRON: M131V673M1 PRON AMD: 01 AMS CD: 070011H8GUN				
	Packaging and Marking				

Reference No. of Document Being Continued PIIN/SIIN W52H09-04-T-0168 MOD/AMD

Page 9 **of** 33

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W52H093254A626 W62G2T J 1				
	DEL REL CD QUANTITY DAYS AFTER AWARD 001 45 0314				
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS (W62G2T) XU DEF DIST DEPOT SAN JOAQUIN 25600 S CHRISMAN ROAD REC WHSE 10 PH 209 839 4307 TRACY CA 95376-5000				
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 002 W52H093254A627 W25GlU J 1 DEL REL CD QUANTITY DAYS AFTER AWARD 001 70 0314				
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS (W25G1U) XU TRANSPORTATION OFFICER DDSP NEW CUMBERLAND FACILITY BUILDING MISSION DOOR 113 134 NEW CUMBERLAND PA 17070-5001				
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 003 W52H093254A628 W45G19 J 1 DEL REL CD QUANTITY DAYS AFTER AWARD 001 9 0314				
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS (W45G19) XR W390 RED RIVER MUNITIONS CTR HIGHWAY 82 WEST CL V TPF GATE 44 BLDG 184 TEXARKANA TX 75507-5000				
001AE	PRODUCTION QUANTITY WITHOUT FIRST ARTICLE	124	EA	\$	\$
	NOUN: GEARSHAFT,SPUR PRON: M131V673M1 PRON AMD: 01 AMS CD: 070011H8GUN				

Reference No. of Document Being Continued PIIN/SIIN W52H09-04-T-0168 MOD/AMD

inued Page 10 of 33

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance				
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
	001 W52H093254A626 W62G2T J 1				
	DEL REL CD QUANTITY DAYS AFTER AWARD 001 45 0224				
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS				
	(W62G2T) XU DEF DIST DEPOT SAN JOAQUIN				
	25600 S CHRISMAN ROAD REC WHSE 10 PH 209 839 4307				
	TRACY CA 95376-5000				
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
	002 W52H093254A627 W25G1U J 1				
	DEL REL CD QUANTITY DAYS AFTER AWARD 001 70 0224				
	70 0221				
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS				
	(W25G1U) XU TRANSPORTATION OFFICER				
	DDSP NEW CUMBERLAND FACILITY BUILDING MISSION DOOR 113 134				
	NEW CUMBERLAND PA 17070-5001				
	DOC SUPPL				
	REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
	003 W52H093254A628 W45G19 J 1 DEL REL CD				
	001 9 0224				
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS				
	(W45G19) XR W390 RED RIVER MUNITIONS CTR HIGHWAY 82 WEST CL V TPF				
	GATE 44 BLDG 184				
	TEXARKANA TX 75507-5000				
002	CDRL			\$** NSP **	\$* NSP
	SECURITY CLASS: Unclassified				

Reference No. of Document Being Continued PIIN/SIIN W52H09-04-T-0168 MOD/AMD

Page 11 of 33

TEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Destination				
	INSPECTION: Origin ACCEPTANCE: Describation				
	SEQUENCE A001 THRU A004				
	Contractor will prepare and deliver the				
	technical data in accordance with the requirements, quantities and schedules				
	set forth in the Contract Data				
	Requirements Lists (DD Form 1423),				
	Exhibit A.				
	A DD 250 IS NOT REQUIRED.				
	(Fig. 1) (Fig. 1) (Fig. 1)				
	(End of narrative F001)				

Reference No. of Document Being Continued

PIIN/SIIN W52H09-04-T-0168

MOD/AMD

Page 12 of 33

Name of Offeror or Contractor:

DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

7 52.210-4501 TACOM-RI DRAWINGS/SPECIFICATION

MAR/1988

In addition to the drawing(s) and/or specifications listed below, other documents which are part of this procurement and which apply to Preservation/Packaging/Packing and Inspection and Acceptance are contained elsewhere.

The following drawing(s) and specifications are applicable to this procurement.

Drawings and Specifications in accordance with enclosed Technical Data Package Listing - TDPL 12524079 with revisions in effect as of 20 MAY 03 (except as follows):

DOCUMENT

DELETE

REPLACE WITH

QAR 12524079

AQLS

MIL-STD-1916 VL IV FOR MAJOR & VL II FOR MINOR CHARACTERISTICS

FOR QAR 12524079 PG 5 UNDER PART III - CERTIFICATION REQUIREMENTS DELETE "(STA FORM 4452 PARA 3.5 APPLIES): AND SUBSTITUTE "THE CERTIFICATION PROVISIONS OF MIL-W-73150 FOR CERTIFIED TEST REPORTS (CTR) AND CERTIFICATES OF CONFORMANCE (COC) SHALL APPLY. CERTIFICATION IS REQUIRED FOR 301 THROUGH 304."

"THE FOLLOWING GOVERNMENT ACCEPTANCE INSPECTION EQUIPMENT (AIE) DESIGNED DRAWINGS, CITED ELSEWHERE IN THE TECHICAL DATA, ARE APPROPRIATE FOR USE DURING PERFORMANCE OF THIS PURCHASE ORDER TO INSPECT THE APPLICABLE CHARACTERISTICS

- o ALL AIE DESIGNS SPECIFIED FOR CRITICAL CHARACTERISTICS/DEFECTS
- O OTHER LISTS BY CITING INDIVIDUAL DRAWING NUMBERS OR EQUIPMENT LIST(S).

NONE

ALL OTHER GOVERNMENT ALE DESIGNS WHICH ARE CITED IN THE TECHNICAL DATA PACKAGE LIST OR IN ANY OF THE DOCUMENTS IN THE TECHNICAL DATA PACKAGE ARE NO LONGER BEING MAINTAINED BY THE GOVERNMENT, MAY NOT REFLECT THE LATEST COMPONENT CONFIGURATION AND ARE, THEREFORE, INCLUDED FOR INFORMATION PURPOSES ONLY. EXCEPT FOR THE ALE DESIGNS LISTED ABOVE, THE CONTRACTOR IS RESPONSIBLE FOR THE DESIGN AND SUBMISSION OF THE GOVERNMENT FOR REVIEW OF ALL OTHER ALE IN ACCORDANCE WITH CLAUSE ES7002 SPECIFIED ELSEWHERE IN SECTION E OF THIS PURCHASE ORDER."

(CS6100)

8 52.210-4511

TACOM-RT

STATEMENT OF WORK - OZONE DEPLETING CHEMICALS

MAR/1994

(a) (1) Specifications and standards, which identify ODCs among alternative substances for use, are part of this TDP/SOW as follows:

N/A

- (2) The above specifications and standards allow the optional use of Ozone Depleting Substances (ODS) or Ozone Depleting Chemicals (ODC). Preference should be given to the Non-ODS/ODC choices in compliance with Executive Order 12843, dated April 21, 1993, ''Procurement Requirements and Policies for Federal Agencies for Ozone Depleting Substances .
- (b) Other specifications and standards containing ODS/ODC materials and included in this TDP/SOW for which a substitute is provided and must be used are as follows:

N/A

(c) Other specifications and standards included in this TDP/SOW that specify use of an ODS/ODC and have been approved for use are as follows:

N/A

(d) NOTE: Offerors are requested, although not obligated, to perform their own screening of the TDP specifications and standards or SOW and identify any additional potential ODS/ODC to the Contracting Officer.

(End of Clause)

Reference No. of Document Being Continued

PIIN/SIIN W52H09-04-T-0168

MOD/AMD

Page 13 **of** 33

Name of Offeror or Contractor:

9 52.248-4502 CONFIGURATION MANAGEMENT DOCUMENTATION

JUL/2001

The contractor may submit Engineering Change Proposals (ECPs), Value Engineering change Proposals (VECPs), (Code V shall be assigned to an engineering change that will effect a net life cycle cost), including Notice of Revisions (NORs), and Request for Deviations (RFDs), for the documents in the Technical Data Package (TDP). The contractor shall prepare these documents in accordance with the Data Item Descriptions cited in block 04 on the enclosed DD Form 1423, Contract Data Requirements List.

Contractor ECPs/VECPs shall describe and justify all proposed changes and shall included NORs completely defining the change to be made. Contractors may also submit RFD, which define a temporary departure from the Technical Data package or other baseline documentation under Government control. The contractor shall not deliver any units incorporating any change/deviation to Government documentation until notified by the Government that the change/deviation has been approved and the change/deviation has been incorporated in the

If the Government receives the same or substantially the same VECPs from two or more contractors, the contracts whose VECP is received first will be entitled to share with the Government in all instant, concurrent, future, and collateral savings under the terms of the VE clause in the contract.

Duplicate VECPs, which are received subsequently, will be returned to the contractor(s) without formal evaluation, regardless of whether or not the first VECP has been approved and accepted by the Government.

(End of Clause)

(CS7110)

PACKAGING AND MARKING

10 52.211-4503 PACKAGING REQUIREMENTS (COMMERCIAL)

OCT/2003

The preservation, packing, and marking requirements for the item identified above shall be accomplished in accordance with the performance requirements defined herein. The following Packaging requirements shall apply:

PRESERVATION: COMMERCIAL
LEVEL OF PACKING: Commercial
QUANTITY PER UNIT PACKAGE: ONE EACH

- 1 Packaging Preservation, packaging, packing, unitization and marking furnished by the supplier shall provide protection for a minimum of one year, provide for multiple handling, redistributuion and shipment by any mode and meet or exceed the following requirements.
- 1.1 Cleanliness Items shall be free of dirt and other contaminants which would contribute to the deterioration of the item or which would require cleaning by the customer prior to use. Coatings and preservatives applied to the item for protection are not considered contaminants.
- 1.2 Preservation Items susceptible to corrosion of deterioration shall be provided protection by means of preservative coatings, volatile corrosion inhibitors, desiccants, waterproof and/or watervaporproof barriers.
- 1.3 Cushioning Items requiring protection from physical and mechanical damage (e.g., fragile, sensitive, material critical) or which could cause physical damage to other items, shall be protected by wrapping, cushioning, pack compartmentalization, or other means to mitigate shock and vibration to prevent damage during handling and shipment.
- 2 Unit Package. A unit package shall be so designed and constructed that it will contain the contents with no damage to the item(s), and with minimal damage to the unit pack during shipment and storage in the shipping container, and will allow subsequent handling. The outermost component of a unit package shall be a container such as a sealed bag, carton or box.
- 3 Unit Package Quantity. Unless otherwise specified, the unit package quantity shall be one each part, set, assembly, kit, etc.
- 4 Intermediate Package Intermediate packaging is required whenever one or more of the following conditions exists:
 - a. the quantity is over one (1) gross of the same national stock number,
 - b. use enhances handling and inventorying,
 - $\ensuremath{\mathtt{c}}.$ the exterior surfaces of the unit pack is a bag of any type, regardless of size,
 - d. the unit pack is less than 64 cubic inches,

Reference No. of Document Being Continued

PIIN/SIIN W52H09-04-T-0168

MOD/AMD

Page 14 of 33

Name of Offeror or Contractor:

e. the weight of the unit pack is under five (5) pounds and no dimension is over twelve (12) inches.

Intermediate containers shall be limited to a maximum of 100 unit packs, a net load of 40 pounds, or a maximum volume of 1.5 cubic feet, whichever occurs first.

5. Packing:

- 5.1 Unit packages and intermediate packages not meeting the requirements for a shipping container shall be packed in shipping containers. All shipping containers shall be the most cost effective and shall be of minimum cube to contain and protect the items.
 5.2 Shipping Containers The shipping container (including any necessary blocking, bracing, cushioning, or waterproofing) shall comply with the regulations of the carrier used and shall provide safe delivery to the destination at the lowest tariff cost. The shipping container shall be capable of multiple handling, stacking at least ten feet high, and storage under favorable conditions (such as enclosed facilities) for a minimum of one year.
- 6 Unitization: Shipments of identical items going to the same destination shall be palletized if they have a total cubic displacement of 50 cubic feet or more unless skids or other forklift handling features are included on the containers. Pallet loads must be stable, and to the greatest extent possible, provide a level top for ease of stacking. A palletized load shall be of a size to allow for placement of two loads high and wide in a conveyance. The weight capacity of the pallet must be adequate for the load. The preferred commercial expendable pallet is a 40 x 48 inch, 4-way entry pallet although variations may be permitted as dictated by the characteristics of the items being unitized. The load shall be contained in a manner that will permit safe handling during shipment and storage.

7 Marking:

- 7.1 All unit packages, intermediate packs, exterior shipping containers, and, as applicable, unitized loads shall be marked in accordance with MIL-STD-129, Revision P, Date 15 Dec 02 including bar coding. The contractor is responsible for application of special markings as discussed in the Military Standard regardless of whether specified in the contract or not. Special markings include, but are not limited to, Shelf-life markings, structural markings, and transportation special handling markings. The marking of pilferable and sensitive materiel will not identify the nature of the materiel.
- 7.2 Contractors and vendors shall apply identification and address markings with bar codes in accordance with this standard. For shipments moving to overseas locations and for mobile deployable units, the in-the-clear address must also include the host country geographic address and the APO/FPO address. The MSL will include both linear and 2D bar codes per the standard. The DD Form 250 or the commercial packing list shall have bar coding applied as per Direct Vendor Delivery Shipments in the standard (except for deliveries to DLA Distribution Depots; e.g., New Cumberland, San Joaquin, Red River, Anniston). Packing lists are required in accordance with the standard, see paragraph 5.3.
- 7.3 Contractor to contractor shipments shall have the address markings applied to the identification marked side of the exterior shipping container or to the unitized load markings. The following shall be marked "FROM: name and address of consigner and TO: name and address of consigner."
- 7.4 Military Shipping Label. Military Shipment Labels (MSLs) may be created using commercially available programs. These commercial programs can generate a MIL-STD-129 and Defense Transportation Regulation compliant MSLs and package labels. For example, the EasyForm MSL at http://www.easysoftcorp.com/products/Software/MSL.html. Insure that the ship to and mark for in-the-clear delivery address is complete including: consignees name, organization, department name, office, building, room, street address, city, state, country code, & DODAAC.
- 8. Hazardous Materials: In addition to the general instructions listed above;
- 8.1 Hazardous Materials is defined as a substance, or waste which has been determined by the Secretary of Transportation to be capable of posing an unreasonable risk to health, safety, and property when transported in commerce and which has been so designated. (This includes all items listed as hazardous in Titles 29, 40 and 49 CFR and other applicable modal regulations effective at the time of shipment.)
- 8.2 Packaging and marking for hazardous material shall comply with the requirments for the mode of transport and the applicable performance packaging contained in the following documents:

International Air Transport Association (IATA) Dangerous Goods Regulations

International Maritime Dangerous Goods Code (IMDG)

Code of Federal Regulations (CFR) Title 29, Title 40 and Title 49

Joint Service Regulation AFJMAN24-204/TM38-250/NAVSUPPUB 505/MCO P4030.19/DLAM 4145.3 (for military air shipments).

- 8.3 If the shipment originates from outside the continental United Sates, the shipment shall be prepared in accordance with the United Nations Recommendations on the Transport of Dangerous Goods in a manner acceptable to the Competent Authority of the nation of origin and in accordance with regulations of all applicable carriers.
- 8.4 A Product Material Safety DAta Sheet (MSDS) is required to be included with every unit pack and intermediate container and shall be included with the packing list inside the sealed pouch attached to the outside of the package.
- 9 Heat Treatment and Marking of Wood Packaging Materials All non-manufactured wood used in packaging shall be heat treated to a core temperature of 56 degrees Celsius for a minimum of 30 minutes. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall be affiliated with an inspection agency accredited by the board of review of the American Lumber Standard Committee. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall ensure tractability to the original source of

Reference No. of Document Being Continued

PIIN/SIIN W52H09-04-T-0168

MOD/AMD

Page 15 of 33

Name of Offeror or Contractor:

heat treatment. Each box/pallet shall be marked to show the conformance to the International Plant Protection Convention Standard. Boxes/pallets and any wood used as inner packaging made of non-manufactured wood shall be heat-treated. The quality mark shall be placed on both ends of the outer packaging, between the end cleats or end battens; on two sides of the pallet. Foreign manufacturers shall have the heat treatment of non-manufactured wood products verified in accordance with their National Plant Protection Organizations compliance program.

- 10 Quality Assurance The contractor is responsible for establishing a quality system. Full consideration to examinations, inspections, and tests will be given to ensure the acceptability of the commercial package.
- 11 SUPPLEMENTAL INSTRUCTIONS: THE SOFTWARE FOR DEVELOPMENT OF THE MSL IS CALLED DS2T. THE SOFTWARE CAN BE DOWNLOADED FROM HTTP://ASSET-TRAK.COM/DS2T/DS2T.HTM. ONCE AT THE WEBSITE, GO TO THE DS2T SUSTAINMENT COLUMN AND DOUBLE CLICK ON THE "SEE THE CATT TOOLS" LINK. A LASER PRINTER CAN BE USED TO PRINT THE MSL AND THE ASSOCIATED 2D SYMBOL." THE PROGRAM ONLY PRINTS THE LINEAR BAR CODE IF THE FONTS ARE INSTALLED. IN ORDER TO INSTALL THE FONTS GO TO START ON YOUR WINDOWS MENU; THEN GO TO "SETTINGS", THE "CONTROL PANEL", CLICK ON "FONTS", SELECT "FILE" FROM TOP LEFT DROP DOWN MENU, SELECT "INSTALL NEW FONT", USE DROP DOWN MENU (LEFT BOX) TO FIND CATT PROGRAM, SELECT (DOUBLE CLICK) THE "CATT" PROGRAM, (A SELECTION OF FONTS SHOULD APPEAR), DOUBLE CLICK ON "SELECT ALL", ONCE THE FONTS ARE SELECTED DOUBLE CLICK THE "OK" BUTTON. FOLLOW PROMPTS TO ACCEPT FONTS. THE FONTS WILL THEN BE COPIED TO THE CATT PROGRAM. ONCE THEY ARE COPIED RETURN TO THE PROGRAM. THE LINEAR BAR CODES SHOULD APPEAR ON YOUR SCREEN AND SHOULD ALSO PRINT OUT IN THE APPROPRIATE POSITIONS.

End of Clause

(DS6421)

INSPECTION AND ACCEPTANCE

This document incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at these addresses:

> http://www.arnet.gov/far/ or www.acg.osd.mil/dp/dars

If the clause requires additional or unique information, then that information is provided immediately after the clause title.

(EA7001)

11 52.246-2 INSPECTION OF SUPPLIES - FIXED-PRICE AUG/1996

52 246-11 HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT

The Contractor shall comply with the higher-level quality standard selected below, (If more than one standard is listed, the offeror shall indicate its selection by checking the appropriate block.)

	Title	Number	Date	Tailoring
() QUALITY MANAGEMENT SYSTEMS - REQUIREMENTS	ISO 9001:2000	13 DEC 00	UNTAILORED
() QUALITY SYSTEMS - MODEL FOR QA	ISO 9002	1994	UNTAILORED
		(End of clause)		

(End of clause)

(EF6002)

13 52.209-4512 FIRST ARTICLE TEST (CONTRACTOR TESTING) TACOM-RI

MAR / 2001

a. The first article shall consist of:

THREE EACH GEARSHAFT SPUR MADE TO ALL REQUIREMENTS OF THE TDP, P/N: 12524079

Reference No. of Document Being Continued

PIIN/SIIN W52H09-04-T-0168

MOD/AMD

Page 16 **of** 33

Name of Offeror or Contractor:

which shall be examined and tested in accordance with contract requirements, the item specification(s), Quality Assurance Provisions (QAPs) and all drawings listed in the Technical Data Package.

- b. The first article shall be representative of items to be manufactured using the same processes and procedures and at the same facility as contract production. All parts and materials, including packaging and packing, shall be obtained from the same source of supply as will be used during regular production. All components, subassemblies, and assemblies in the first article sample shall have been produced by the Contractor (including subcontractors) using the technical data package applicable to this procurement.
- c. The first article shall be inspected and tested by the contractor for all requirements of the drawing(s), the QAPs, and specification(s) referenced thereon, except for:
- (1) Inspections and tests contained in material specifications provided that the required inspection and tests have been performed previously and certificates of conformance are submitted with the First Article Test Report.
- (2) Inspections and tests for Military Standard (MS) components and parts provided that inspection and tests have been performed previously and certifications for the components and parts are submitted with the First Article Test Report.
- (3) Corrosion resistance tests over 10 days in length provided that a test specimen or sample representing the same process has successfully passed the same test within 30 days prior to processing the first article, and results of the tests are submitted with the First Article Test Report.
- (4) Life cycle tests over 10 days in length provided that the same or similar items manufactured using the same processes have successfully passed the same test within 1 year prior to processing the first article and results of the tests are submitted with the First Article Test Report.
- (5) Onetime qualification tests, which are defined as a one-time on the drawing(s), provided that the same or similar item manufactured using the same processes has successfully passed the tests, and results of the test are on file at the contractor's facility and certifications are submitted with the First Article Test Report.
- d. The Contractor shall provide to the Contracting Officer at least 15 calendar days advance notice of the scheduled date for final inspection and test of the first article. Those inspections which are of a destructive nature shall be performed upon additional sample parts selected from the same lot(s) or batch(es) from which the first article was selected.
- e. A First Article Test Report shall be compiled by the contractor documenting the results of all inspections and tests (including supplier's and vendor's inspection records and certifications, when applicable). The First Article Test Report shall include actual inspection and test results to include all measurements, recorded test data, and certifications (if applicable) keyed to each drawing, specification and QAP requirement and identified by each individual QAP characteristic, drawing/specification characteristic and unlisted characteristic. Evidence of the QAR's verification will be provided. One copy of the First Article Test Report will be submitted through the Administrative Contracting Officer to the Contracting Officer with a copy furnished to AMSTA-AR-QAW-C/MARLYS KLINDT.
- f. Notwithstanding the provisions for waiver of first article, an additional first article sample or portion thereof, may be ordered by the Contracting Officer in writing when (i) a major change is made to the technical data, (ii) whenever there is a lapse in production for a period in excess of 90 days, or (iii) whenever a change occurs in place of performance, manufacturing process, material used, drawing, specification or source of supply. When conditions (i), (ii), or (iii) above occurs, the Contractor shall notify the Contracting Officer so that a determination can be made concerning the need for the additional first article sample or portion thereof, and instructions provided concerning the submission, inspection, and notification of results. Costs of the additional first article testing resulting from any of the causes listed herein that were instituted by the contractor and not due to changes directed by the Government shall be borne by the Contractor.

(End of Clause)

(ES6016)

14 52.209-4513 TACOM-RI FIRST ARTICLE CONFIRMATORY TEST

MAY/1994

a. When notified by the Contracting Officer that First Article Confirmatory Testing will be imposed, the contractor shall submit upon completion of First Article contractor testing, the following items identified below for confirmatory testing:

QUANTITY ITEM NOMENCLATURE DRAWING

THREE EACH GEARSHAFT SPUR 12524079

b. Shipment of the confirmatory test sample shall be accomplished on or before the submission date of the contractor's First

Reference No. of Document Being Continued

PIIN/SIIN W52H09-04-T-0168

MOD/AMD

Page 17 of 33

Name of Offeror or Contractor:

Article Test Report.

c. The confirmatory test sample shall be packaged and packed by the contractor in accordance with contractual requirements and marked "For Confirmatory Test". The sample shall be shipped to the location identified below at Contractor's expense, except when transportation protective service or transportation security is required by other provision of this contract, in which case the test sample items shall be delivered FOB origin and shipped on a Government Bill of Lading: AS DIRECTED BY THE PROCURING CONTRACTING OFFICER.

The accompanying Material Inspection and Receiving Report (DD Form 250) shall be marked "For Confirmatory Test, No Charge". Two copies of the DD Form 250 shall be forwarded to: -5-.

- d. Failure of the confirmatory test sample to meet contractual requirements shall be cause for disapproval of the first article. Notification of approval, conditional approval, or disapproval of the first article shall be in accordance with the First Article Approval Contractor Testing Clause.
- e. At the Contracting Officer's discretion, the confirmatory test units with unused repair parts may be returned to contractor for refurbishing and may subsequently be shipped as deliverable contract items. Inspection and acceptance of the refurbished test units shall be in accordance with contractual requirements. The costs of refurbishing will be negotiated between the parties.

(End of Clause)

(ES6030)

15 52.246-4053 USE OF MIL-STD 1916

MAR/2001

TACOM-RI

- a. The Government will not accept lots whose samples submitted for acceptance contain nonconformances unless appropriately documented and approved by the contracting officer. The contractor shall use MIL-STD 1916, DOD Preferred Methods of Acceptance of Product. The Verification Level (VL) shall be VL IV for major characteristics and VL II for minor characteristics.
 - b. MIL-STD HDBK-1916 provides guidance on the use of MIL-STD 1916. This handbook is not contractually binding.

(End of Clause)

(ES6019)

16 52.246-4528 REWORK AND REPAIR OF NONCONFORMING MATERIAL TACOM-RI

MAY/1994

- a. Rework and Repair are defined as follows:
- (1) Rework The reprocessing of nonconforming material to make it conform completely to the drawings, specifications or contract requirements.
- (2) Repair The reprocessing of nonconforming material in accordance with approved written procedures and operations to reduce, but not completely eliminate, the nonconformance. The purpose of repair is to bring nonconforming material into a usable condition. Repair is distinguished from rework in that the item after repair still does not completely conform to all of the applicable drawings, specifications or contract requirements.
- b. Rework procedures along with the associated inspection procedures shall be documented by the Contractor and submitted to the Government Quality Assurance Representative (QAR) for review prior to implementation. Rework procedures are subject to the QAR's disapproval.
- c. Repair procedures shall be documented by the Contractor and submitted on a Request for Deviation/Waiver, to the Contracting Officer for review and written approval prior to implementation.
- d. Whenever the Contractor submits a repair or rework procedure for Government review, the submission shall also include a description of the cause for the nonconformances and a description of the action taken or to be taken to prevent recurrence.
- e. The rework or repair procedure shall also contain a provision for reinspection which will take precedence over the Technical Data Package requirements and shall, in addition, provide the Government assurance that the reworked or repaired items have met reprocessing requirements.

(End of Clause)

	Reference No. of Document Being Continued
CONTINUATION SHEET	

PIIN/SIIN W52H09-04-T-0168 MOD/AMD

Page 18 of 33

Name of Offeror or Contractor:

(ES7012)

17 52.246-4531 ACCEPTANCE INSPECTION EQUIPMENT (AIE)

MAR/2001

- TACOM-RI
- (a) The contractor shall use a calibration system with traceability to a national or international standard for the AIE used on this contract.
- (b) The contractor shall provide all AIE (except for any AIE listed as available in Section H or Appendix I) necessary to assure conformance of material to the contract requirements.
- (c) AIE shall be available for use on the First Article (FA) submission, if FA is required, or prior to use for acceptance of production material on this contract.
- (d) Contractor furnished AIE shall be made (i) to the AIE designs specified in Section C, or (ii) to any other design provided the contractor's proposed AIE design is approved by the Government. Contractor's proposed AIE design for inspection of characteristics listed as "Critical, Special or Major" shall be submitted to the Government for review and approval as directed on the Contract Data Requirements List, DD Form 1423. Government approval of AIE design shall not be considered to modify the contract requirements.
- (e) When the contractor submits it's proposed AIE on commercial off the shelf equipment, the contractor shall include the manufacturer's name and model number, and sufficient information to show capability of the proposed AIE to perform the inspection required. When submitting proposed AIE design documentation on commercial computer controlled test and measuring equipment include information on (1) test program listing (2) flowcharts showing accept and reject limits and computer generated test stimuli (3) calibration program listing (4) sample of the printout of an actual test and calibration (5) test plan to verify accuracy of inspection and correctness of accept or reject decision (6) identification of the equipment by model name and number.
- (f) Resubmission of the contractor's proposed AIE design for Government approval on a follow on Government contract is not required, provided the inspection characteristic parameters specified in the technical data package and the previously Government approved AIE designs have not changed. In this situation, the contractor shall provide written correspondence in the place of the AIE designs that indicates the prior Government approval and states that no changes have occurred.
- (g) The Government reserves the right to disapprove, at any time during the performance of this contract, any AIE that is not accomplishing its intended use in verifying an inspection or test characteristic.
- (h) If the contractor changes the design after the initial approval, the modified design must be submitted for approval prior to use.

(End of clause)

(ES7002)

DELIVERIES OR PERFORMANCE

This document incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at these addresses:

http://www.arnet.gov/far/ or www.acq.osd.mil/dp/dars

If the clause requires additional or unique information, then that information is provided immediately after the clause title.

(FA7001)

18	52.242-17	GOVERNMENT DELAY OF WORK	APR/1984
19	52.247-29	F.O.B. ORIGIN	JUN/1988
20	52.247-48	F.O.B. DESTINATION - EVIDENCE OF SHIPMENT	FEB/1999
21	52.247-61	F.O.B. ORIGIN - MINIMUM SIZE OF SHIPMENTS	APR/1984
22	52.247-65	F.O.B. ORIGIN, PREPAID FREIGHT - SMALL PACKAGE SHIPMENTS	JAN/1991
23	52.211-16	VARIATION IN QUANTITY	APR/1984

CONTINUATION SHEET	Reference No. of Document Being	Page 19 of 33
	PHN/SHN W52H09-04-T-0168	MOD/AMD

Name of Offeror or Contractor:

(a) A variation in the quantity of any item called for by this contract will not be accepted unless the variation has been caused by conditions of loading, shipping, or packing, or allowances in manufacturing processes, and then only to the extent, if any, specified in paragraph (b) below.

(b) The permissible variation shall be limited to:

Zero percent (0%) increase

Zero percent (0%) decrease.

This increase or decrease shall apply to the total contract quantity.

(End of Clause)

(FF7020)

24 52.247-4531 COGNIZANT TRANSPORTATION OFFICER MAY/1993 TACOM-RI

- (a) The contract administration office designated at the time of contract award, or the office servicing the point of shipment if subsequently designated by the original office, will be the contact point to which the contractor will:
- (1) Submit, as necessary, DD Form 1659, Application for U.S. Government Bill(s) of Lading/Export Traffic Release, in triplicate at least ten days prior to date supplies will be available for shipment;
 - (2) Obtain shipping instructions as necessary for F.O.B. Destination delivery; and
- (3) Furnish necessary information for MILSTRIP/MILSTAMP or other shipment documentation and movement control, including air and water terminal clearances.
- (4) For FMS, at least 10 days in advance of actual shipping date the contractor should request verification of ''Ship to'' and ''Notification'' address from the appropriate DCMAO.
 - (b) The contract administration office will provide to the contractor data necessary for shipment marking and freight routing.
- (c) The contractor shall not ship directly to a Military air or water port terminal without authorization by the designated point of contact.

(End of Clause)

(FS7240)

CONTINUATION SHEET	Reference No. of Document Bei	Page 20 of 33
	PIIN/SIIN W52H09-04-T-0168	MOD/AMD

Name of Offeror or Contractor:

CONTRACT ADMINISTRATION DATA

25 52.232-4500 CONTRACT PAYMENT INSTRUCTIONS

AUG/1997

TACOM-RI

The paying office shall ensure that the invoice/voucher is disbursed from each ACRN as indicated on the invoice/voucher.

(End of clause)

(GS7016)

TACOM-RI

Reference No. of Document Being Continued

PIIN/SIIN W52H09-04-T-0168 MC

MOD/AMD

Page 21 **of** 33

Name of Offeror or Contractor:

CDECTAL.	CONTENTO	REOUIREMENTS

This document incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at these addresses:

http://www.arnet.gov/far/ or www.acq.osd.mil/dp/dars

If the clause requires additional or unique information, then that information is provided immediately after the clause title.

(HA7001)

26 252.247-7023 TRANSPORTATION OF SUPPLIES BY SEA - ALTERNATE III MAY/2002
DFARS

27 52.246-4500 MATERIAL INSPECTION & RECEIVING REPORTS (DD FORM 250) NOV/2001

- (a) Material Inspection and Receiving Report(s) (DD Form 250), are required to be prepared and furnished to the Government under the clause of this contract entitled 'Material Inspection and Receiving Report'. Distribution of reports to the Purchasing Office (in accordance with DoD FAR Supplement Appendix F) shall be accomplished electronically.
- (b) Two copies of the DD Form 250 are required to be submitted to the Purchasing Office. To satisfy this submission requirement electronically, the completed documents may be transmitted via electronic mail, or data fax. The electronic mail address for submission is STAIBC@RIA.ARMY.MIL. The data fax number for submission is 309-782-6346, ATTN: AMSTA-LC-CSC-B.
- (c) Any additional copies required in accordance with Appendix F may be submitted to the addresses identified below via the U. S. Postal Service:
 - (1) The FMS/MAP copies may be submitted to: N/A

(End of Clause)

(HS6510)

28 52.247-4545 PLACE OF CONTRACT SHIPPING POINT, RAIL INFORMATION MAY/1993
TACOM-RI

The bidder/offeror is to fill in the 'Shipped From' address, if different from 'Place of Performance' indicated elsewhere in this section.

Shipped From:

For contracts involving F.O.B. Origin shipments furnish the following rail information:

Does Shipping Point have a private railroad siding? _____ YES _____ NO

If YES, give name of rail carrier serving it:

Reference No. of Document Being Continued

PIIN/SIIN W52H09-04-T-0168

MOD/AMD

Page 22 of 33

Name of Offeror or Contractor	Name o	f Offeror	or Co	ontractor	:
-------------------------------	--------	-----------	-------	-----------	---

Rail	Freight	Station	Name	and	Address:			_
Serv	ing Carri	ier:						
						(End	of	Clause)

(HS7600)

CONTRACT CLAUSES

This document incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at these addresses:

http://www.arnet.gov/far/ or www.acq.osd.mil/dp/dars

If the clause requires additional or unique information, then that information is provided immediately after the clause title.

(IA7001)

29	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
30	52.211-15	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	SEP/1990
31	52.219-6	NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE	JUN/2003
32	52.222-19	CHILD LABOR - COOPERATION WITH AUTHORITIES AND REMEDIES	SEP/2002
33	52.222-21	PROHIBITION OF SEGREGATED FACILITIES	FEB/1999
34	52.232-18	AVAILABILITY OF FUNDS	APR/1984
35	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFER - CENTRAL CONTRACTOR REGISTRATION	OCT/2003
36	52.242-10	F.O.B. ORIGIN - GOVERNMENT BILLS OF LADING OR PREPAID POSTAGE	APR/1984
37	52.243-1	CHANGES - FIXED PRICE	AUG/1987
38	252.204-7003 DFARS	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
39	252.225-7001 DFARS	BUY AMERICAN ACT AND BALANCE OF PAYMENTS PROGRAM	APR/2003
40	252.225-7014 DFARS	PREFERENCE FOR DOMESTIC SPECIALTY METALS - ALTERNATE I	APR/2003
41	252.231-7000 DFARS	SUPPLEMENTAL COST PRINCIPLES	DEC/1991
42	252.242-7000 DFARS	POSTAWARD CONFERENCE	DEC/1991
43	252.242-7003 DFARS	APPLICATION FOR U.S. GOVERNMENT SHIPPING	DEC/1991
44	252.243-7001 DFARS	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
45	252.246-7000 DFARS	MATERIAL INSPECTION AND RECEIVING REPORT	MAR/2003
46	52.213-4	TERMS AND CONDITIONS - SIMPLIFIED ACQUISITIONS (OTHER THAN COMMERCIAL ITEMS)	OCT/2003

Paragraph (b)(1)(viii) is deleted from this clause.

Information to be inserted in Paragraph (c): http://www.arnet.gov/far/

www.acq.osd.mil/dp/dars

(IF8001)

Reference No. of Document Being Continued

PIIN/SIIN W52H09-04-T-0168

MOD/AMD

Page 23 of 33

Name of Offeror or Contractor:

- a. This solicitation includes an evaluated option (See Section $\mbox{\scriptsize M}\mbox{\scriptsize).}$
- b. The Government reserves the right to increase the quantity of item(s) 0001 by a quantity of up to and including but not exceeding 100 percent as an evaluated option at the price(s) quoted below.
- c. If the Contractor does not quote a price hereunder, the lowest price offered/bid in the Schedule for item(s) 0001 shall be the price used for evaluation/award of any option quantities. All evaluation factors identified in the solicitation, except F.O.B. origin transportation costs, will be applied to the option quantity for evaluation purposes.
- d. The Contracting Officer may exercise the evaluated option at any time preceding 30 CALENDAR DAYS PRIOR TO THE LAST SCHEDULED DELIVERY by giving written notice to the Contractor.
- e. Delivery of the items added by exercise of this option shall continue immediately after, and at the same rate as delivery of like items called for under the contract, unless the parties agree otherwise.
 - f. Subject to the limitations contained in this clause, the Government may exercise this option on one or more occasions.
 - g. Offered Unit Prices for the Option Quantities are:

Unit Price

Evaluated Option
(F.O.B. Origin) \$______ CLIN 0001AB AND 0001AD

\$______ CLIN 0001AC AND 0001AE

Varying prices may be offered for the option quantities actually ordered and the dates when ordered. In as much as the unit price for the basic quantity may contain starting, load, testing, tooling, transportation or other costs not applicable to option quantities, offerors are requested to take these factors into consideration while setting forth the unit price(s) for the option quantities. The option price is expected (but not required) to be lower than the unit price for the initial quantity.

(End of Clause)

(IF6080)

48 52.209-3 FIRST ARTICLE APPROVAL-CONTRACTOR TESTING, ALTERNATE I AND ALTERNATE JAN/1997

- (a) The Contractor shall test * unit(s) of Lot/Item * as specified in this contract. At least fifteen (15) calendar days before the beginning of first article tests, the Contractor shall notify the Contracting Officer, in writing, of the time and location of the testing so that the Government may witness the tests.
- (b) The Contractor shall submit the first article test report within ** calendar days from the date of this contract to * marked ''FIRST ARTICLE TEST REPORT: Contract No.____,Lot/Item No.____.'' Within thirty (30) calendar days after the Government receives the test report, the Contracting Officer shall notify the Contractor, in writing, of the conditional approval, approval, or disapproval of the first article. The notice of conditional approval or approval shall not relieve the Contractor from complying with all requirements of the specifications and all other terms and conditions of this contract. A notice of conditional approval shall state any further action required of the Contractor. A notice of disapproval shall cite reasons for the disapproval.
- (c) If the first article is disapproved, the Contractor, upon Government request, shall repeat any or all first article tests. After each request for additional tests, the Contractor shall make any necessary changes, modifications, or repairs to the first article or select another first article for testing. All costs related to these tests are to be borne by the Contractor, including any and all costs for additional tests following a disapproval. The Contractor shall then conduct the tests and deliver another report to the Government under the terms and conditions and within the time specified by the Government. The Government shall take action on this report within the time specified in paragraph (b) above. The Government reserves the right to require an equitable adjustment of the contract price for any extension of the delivery schedule, or for any additional costs to the Government related to these tests.
- (d) If the Contractor fails to deliver any first article report on time, or the Contracting Officer disapproves any first article, the Contractor shall be deemed to have failed to make delivery within the meaning of the Default clause of this contract.
- (e) Unless otherwise provided in the contract, and if the approved first article is not consumed or destroyed in testing, the Contractor may deliver the approved first article as part of the contract quantity if it meets all contract requirements for acceptance.
- (f) If the Government does not act within the time specified in paragraph (b) or (c) above, the Contracting Officer shall, upon timely written request from the Contractor, equitably adjust under the Changes clause of this contract the delivery or performance dates and/or the contract price, and any other contractual term affected by the delay.

	Reference No. of Document Being Continued
CONTINUATION SHEET	

PIIN/SIIN W52H09-04-T-0168

MOD/AMD

Page 24 of 33

Name of Offeror or Contractor:

- (g) Before first article approval, the Contracting Officer may, by written authorization, authorize the Contractor to acquire specific materials or components or to commence production to the extent essential to meet the delivery schedules. Until first article approval is granted, only costs for the first article and costs incurred under this authorization are allocable to this contract for (1) progress payments, or (2) termination settlements if the contract is terminated for the convenience of the Government. If first article tests reveal deviations from contract requirements, the Contractor shall, at the location designated by the Government, make the required changes or replace all items produced under this contract at no change in the contract price.
- (h) The Government may waive the requirement for first article approval test where supplies identical or similar to those called for in the schedule have been previously furnished by the Offeror/Contractor and have been accepted by the Government. The Offeror/Contractor may request a waiver.
 - (i) The Contractor shall produce both the first article and the production quantity at the same facility.
- * (See instructions regarding submission of First Article clause)
- ** (See Schedule B)

(End of Clause)

(IF7116)

49 52.215-8 ORDER OF PRECEDENCE - UNIFORM CONTRACT FORMAT

OCT/1997

Any inconsistency in this solicitation or contract shall be resolved by giving precedence in the following order: (a) the Schedule (excluding the specifications); (b) representations and other instructions; (c) contract clauses; (d) other documents, exhibits, and attachments; and (e) the specifications.

NOTE: The Order of Precedence within the specifications (paragraph (e) above) is: (1) Detailed specifications (including gage designs) for item(s) being procured; (2) Detailed specifications for material or operations; (3) General Specifications for class or items, and (4) General Specifications for class of materials.

(End of Clause)

(IF7003)

50 52.252-6 AUTHORIZED DEVIATIONS IN CLAUSES

APR/1984

- (a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the date of the clause.
- (b) The use in this solicitation or contract of any DOD FAR SUPPLEMENT (48 CFR Chapter 2) clause with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the name of the regulation.

(End of clause)

(IF7016)

51 252.211-7005 SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS FEB/2003

- (a) <u>Definition</u>. ''SPI process,'' as used in this clause, means a management or manufacturing process that has been accepted previously by the department of defense under the Single Process Initiative (SPI) for use in lieu of specific military or Federal specification or standard at specific facilities. Under SPI, these processes are reviewed and accepted by a Management Council, which includes representatives from the Defense Contract Management Agency, the Defense Contract Audit Agency, and the military departments.
- (b) Offerors are encouraged to propose SPI process in lieu of military or Federal specifications and standards cited in the solicitation. A listing of SPI process accepted at specific facilities is available via the Internet in Excel format at http://www.dcma.mil/onebook/7.0/7.2/7.2.6/reports/modified.xls
- (c) An offeror proposing to use an SPI process in lieu of military or Federal specifications or standard cited in the solicitation shall--
 - (1) Identify the specific military or Federal specification or standard for which the SPI process has been accepted,

CONTINUATION SHEET Reference No. of Document Being Continued Page 25 of 33 PIN/SIIN W52H09-04-T-0168 MOD/AMD

Name of Offeror or Contractor:

- (2) identify each facility at which the offeror proposed to use the specific SPI process in lieu of military or Federal specifications or standards cited in the solicitation;
 - (3) Identify the contract line items, subline items, components, or elements affected by the SPI process; and
- (4) If the proposed SPI process has been accepted at the facility at which it is proposed for use, but is not yet listed at the Internet site specified in paragraph (b) of this clause, submit documentation of Department of Defense acceptance of the SPI process.
- (d) Absent a determination that an SPI process is not acceptable for this procurement, the Contractor shall use the following SPI processes in lieu of military or Federal specifications or standards:

(Offeror insert information for each SPI process)

	(Official Impart Information for each off process)	
SPI Proces	s:	
Facility:		
Military o	or Federal Specification or Standard:	
Affected C	Contract Line Item Number, Subline Item Number, Component, or Element:	
	of a prospective offeror wishes to obtain, prior to the time specified for receipt of the properties o	-
(offer;but	1) May submit the information required by paragraph (d) of this clause to the Conf	tracting Officer prior to submission of an
(offers.	2) Must submit the information to the Contracting Officer at least 10 working days	s prior to the date specified for receipt or
	(End of Clause)	
(IA7009)		

Reference No. of Document Being Continued

PIIN/SIIN W52H09-04-T-0168

MOD/AMD

Page 26 of 33

Name of Offeror or Contractor:

LIST OF ATTACHMENTS

List of			Number
Addenda	Title	Date	of Pages Transmitted By
Exhibit A	CONTRACT DATA REQUIREMENTS LIST (CDRL)	03-JUN-2003	2PG
Attachment 001	DOCUMENT SUMMARY LIST		2PG

The following documents are hereby attached by reference and form a part of this acquisition. These documents are available in electronic format on the internet at https://aais.ria.army.mil/aais/SOLINFO/index.htm. Vendors should ensure that they have the correct revisions in their possession prior to submitting a bid proposal/quote.

List of			Number
<u>Addenda</u>	<u>Title</u>	<u>Date</u>	of Pages
Attachment 1A	Instructions for Completing DD Form 1423	JUN 90	1 Pg
Attachment 2A	IOC Form 715-3	FEB 96	2 Pgs
Attachment 3A	AMCCOM Form 71-R	01OCT88	2 Pgs
Attachment 4A	Guidance on Documentation of Contract Data Requirements List (CDRL)		2 Pgs
Attachment 5A	Disclosure of Lobbying Activities (SF-LLL)		3 Pgs
Attachment 6A	Data Delivery Description - Engineering Change Proposal	JUL 01	9 Pgs
Attachment 7A	Data Delivery Description - Notice of Revision	JUL 01	2 Pgs
Attachment 8A	Data Delivery Description - Request for Deviation	JUL 01	4 Pgs
(JS7001)	(End of Clause)		

(JS7001)

Reference No. of Document Being Continued

PIIN/SIIN W52H09-04-T-0168

MOD/AMD

Page 27 **of** 33

Name of Offeror or Contractor:

REPRESENTATIONS,	CERTIFICATIONS,	AND	OTHER	STATEMENTS	OF.	OFFERORS

This document incorporates one or more provisions by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a provision may be accessed electronically at these addresses:

		http://www.arnet.gov/far/ or www.acq	.osd.mil/dp/dars
If the prov	ision requires addi	tional or unique information, then that information is	provided immediately after the provision title.
(KA7001)			
52	52.204-6	DATA UNIVERSAL NUMBERING SYSTEM (DUNS) NUMBER	OCT/2003
53 (a)(1)	52.219-1 The North America	SMALL BUSINESS PROGRAM REPRESENTATIONS - ALTERNATE In Industry Classification System (NAICS) code for this	
(2) T	he small business s	ize standard is 500.	
		ize standard for a concern which submits an offer in it o furnish a product which it did not itself manufacture	
(b) R	epresentations. (1) The offeror represents as part of its offer that it_	is,is not a small business concern.
	= =	e offeror represented itself as a small business concer its offer that itis,is not a small disadvan	
		e offeror represented itself as a small business concer its offer that itis,is not a women-owned sm	
	Complete only if the resents as part of	e offeror represented itself as a small business concer its offer that -	n in paragraph (b)(1) of this provision.] The
(i) it		
	is is not		
	wned small business	concern.	
provision.)		e offeror represented itself as a veteran-owned small b sents as part of its offer that it	usiness concern in paragraph (b)(4) of this
a service-d	isabled veteran-own	ed small business concern.	
	omplete only if off	eror represented itself as small business concern in pa ${\sf er}$, that -	ragraph (b)(1) of this provision). The offeror
a HUBZone s	by the Small Busine	rn listed, on the date of this representation, on the L ss Administration, and no material change in ownership it was certified by the Small Business Administration i	and control, principal place, or HUBZone employee
(i	i) it is		

a joint venture that complies with the requirements of 13 CFR part 126, and the representations in paragraph (b)(4)(i) of this provision is accurate for the HUBZone small business concern, or concerns that are participating in the joint venture. [The offeror shall enter the name or name of the HUBZone small business concern or concerns that are participating in the joint

_.] Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the ${\tt HUBZ}{\tt one}$ representation.

Reference No. of Document Being Continued

PIIN/SIIN W52H09-04-T-0168

MOD/AMD

Page 28 of 33

Name of Offeror or Contractor:

(7) (Complete if the offeror represented itself as disadvantaged in paragraph (b)(2) of this provision). [The offeror shall chec the category in which its ownership falls]:
Black American.
Hispanic American.
Native American (American Indians, Eskimos, Aleuts, or Native Hawaiians).
Asian-Pacific American) persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore, Brunei, Japan, China, Taiwan, Laos, Cambodia (Kampuchea), Vietnam, Korea, The Philippines, U.S. Trust Territory of the Pacific Islands, (Republic of Palau, Republic of the Marshall Islands, Federated States of Micronesia, the Commonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong, Fiji, Tonga, Kirbati, Tuvalu, or Naura).
Subcontinent Asian (Asian-Indian) American (persons with origins from India, Pakistan, Bangladesh, Sri Lanka, Bhutan, the Maldives Islands, or Nepal).
Individual/concern, other than one of the preceding.
(c) Definitions. As used in this provision -
"Service-disabled veteran-owned small business concern" -

- (1) Means a small business concern -
- (i) NOt less than 51 percent of which is owned by one or more service-disabled veterans, or, in the case of any publicly owned business, not less that 51 percent of the stock of which is owned by one or more service-disabled veterans; and
- (ii) The management and daily business operations of which are controlled by one or more service-disabled veterans, or, in the case of a veteran with permanent and sever disability, the spouse or permanent caregiver of such veteran.
- (2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

"Small business concern," as used in this provision, means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and the size standard in paragraph (a) of this provision.

"Veteran-owned small business concern" means a small business concern -

- (1) Not less than 51 percent of which is owned by one or more veteran (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and
 - (2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned small business concern," as used in this provision, means a small business concern-

- (1) That is at least 51 percent owned by one or more women; or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and
 - (2) Whose management and daily business operations are controlled by one or more women.
- (d) Notice. (1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in this solicitation providing notice of the set-aside contains restrictions on the source of the end items to be furnished.
- (2) Under 15 U.S.C. 645(d), any person who misrepresents a firm's status as a small, small disadvantaged, or women-owned small business concern in order to obtain a contract to be awarded under the preference programs established pursuant to sections 8(a), 8(d), 9, or 15 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall--
 - (i) Be punished by imposition of fine, imprisonment, or both;
 - (ii) Be subject to administrative remedies, including suspension and debarment; and

Reference No. of Document Being Continued **CONTINUATION SHEET**

MOD/AMD

PIIN/SIIN W52H09-04-T-0168

Page 29 of 33

Name of Offeror or Contractor	3	Морина	
(iii) Be ineligible for	participation in programs conducted unde	er the authority of the Act.	
	(End of provision)		
(KF6014)			
54 52.207-4	ECONOMIC PURCHASE QUANTITY - SUPPLIES	3	AUG/1987
	ate an opinion on whether the quantity(i		ds, proposals or quotes are requested
economic purchase quantity. If economic purchase quantity is	eves that acquisitions in different quar different quantities are recommended, a that quantity at which a significant pri s information is desired as well.	a total and a unit price mus	t be quoted for applicable items. An
	OFFEROR RECOMMENDATIONS		
		PRICE	
ITEM	QUANTITY	QUOTATION	TOTAL
assist the Government in devel amend or cancel the solicitati	ested in this provision is being solicit oping a data base for future acquisition on and resolicit with respect to any independent of the second of the seco	ns of these items. However,	the Government reserves the right to
	(End of Provision)		
	(2.10.1515.1)		
(KF7003)			
55 52.222-22	PREVIOUS CONTRACTS AND COMPLIANCE REF	PORTS	FEB/1999
The offeror represents that -			
(a) It () has, () has not solicitation;	participated in a previous contract or	subcontract subject to the	Equal Opportunity clause of this
(b) It () has, () has not	, filed all required compliance reports;	and	
(c) Representations indicatina	g submission of required compliance repo	orts, signed by subcontracto	ors, will be obtained before subcontrac
	(End of Provision)		
(KF7057)			

Reference No. of Document Being Continued

PIIN/SIIN W52H09-04-T-0168

MOD/AMD

Page 30 of 33

Name of Offeror or Contractor:

The offeror represents that (a) it

- () has developed and has on file,
- () has not developed and does not have on file,
- at each establishment, affirmative action programs required by the rules and regulations of the Secretary of Labor (41 CFR 60-1 and 60-2), or (b) it
- () has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

(End of Provision)

(KF7020)

INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

This document incorporates one or more provisions by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a provision may be accessed electronically at these addresses:

http://www.arnet.gov/far/ or www.acq.osd.mil/dp/dars

If the provision requires additional or unique information, then that information is provided immediately after the provision title.

(LA7001)

57 52.215-1 INSTRUCTIONS TO OFFERORS - COMPETITIVE ACQUISITION JAN/2004

58 52.211-14 NOTICE OF PRIORITY RATING FOR NATIONAL DEFENSE USE SEP/1990

Any contract awarded as a result of this solicitation will be a DO-A5 rated order certified for national defense use under the Defense Priorities and Allocations System (DPAS)(15 CFR 700), and the Contractor will be required to follow all of the requirements of this regulation.

(LF6014)

59 52.233-2 SERVICE OF PROTEST AUG/1996

- (a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the General Accounting Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from TACOM-RI, AMSTA-LC-CSC-B/ADELAIDE J. TKATCH, ROCK ISLAND, IL 61299-7630. A protest to be filed with HQ, AMC, in accordance with the clause in Section A entitled HQ, AMC-Level Protest Program, shall be addressed to: HQ, Army Materiel Command, Office of Command Counsel, ATTN: AMCCC-PL, 5001 Eisenhower Avenue, Alexandria, VA 22333-0001. (Facsimile number (703) 617-5680/617-4999.)
 - (b) The copy of any protest shall be received in the office designated above within one day of filing a protest with the GAO.

(End of Provision)

(LF6255)

60 52.252-5 AUTHORIZED DEVIATIONS IN PROVISIONS APR/1984

- (a) The use in this solicitation of any Federal Acquisition Regulation (48 CFR Chapter 1) provision with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the date of the clause.
- (b) The use in this solicitation of any DOD FAR SUPPLEMENT (48 CFR Chapter 2) provision with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the name of the regulation.

Page 31 of 33 Reference No. of Document Being Continued **CONTINUATION SHEET** PIIN/SIIN W52H09-04-T-0168 MOD/AMD

Name of Offeror or Contractor:

(End of Provision)

(LF7015)

61 52.215-4510 ELECTRONIC BIDS/OFFERS TACOM-RI

NOV/2001

- 1. Bids/offers and Quotes to the government shall be signed by a MEMBER OF THE FIRM AUTHORIZED TO BIND THE COMPANY. This requirement is in accordance with (IAW) Federal Acquisition Regulation (FAR) 4.102.
- 2. Bidders/Offerors/Quoters are required to submit their bids/offers/quotes for this solicitation via electronic response on the TACOM-RI Business Opportunities, open Solicitations web page, or via facsimile (datafax) to 309/782-2047.

NOTE: ELECTRONIC RESPONSES: You may submit multiple files against a solicitation. However, all the files must only pertain to the one solicitation. Each complete quote/bid/proposal in response to a solicitation must be submitted individually/separately and must be

FACSIMILE RESPONSES: Facsimile bids or offers should only be sent to our secure facsimile machine at Area Code 309 782-2047. Each complete quote/bid/proposal in response to a solicitation must be submitted individually/separately against that solicitation, and must be properly identified.

TACOM-RI will not be responsible for electronic or facsimile responses that are not submitted correctly and/or are improperly identified.

3. Prior to submission of your bid/offer and quotes, read the latest electronic bid/proposal instructions at web page:

https://aaisbids.ria.army.mil and click on the icon for additional information.

- Assuming that your bid/proposal/quote was transmitted successfully electronically, you will receive the following message:
- "A directory for your Cage Code, XXXX was created under Solicitation DAAE20XXXXXXX, and your file was moved to it. If you have any other files to send, use the "Back" arrow on your browser. IF YOU EXPERIENCE ANY PROBLEMS WITH THIS PROCESS, CONTACT THE CONTRACT SPECIALIST LISTED ON THE OPEN SOLICITATION PAGE.

<https://aais.ria.army.mil/aais/Padds_web/index.html>."

- 5. If you receive an error message of any type, your bid/proposal/quote was not transmitted and must be resubmitted if you wish it to be considered for award. You may resubmit by repeating the steps for electronic submittal or by data-faxing your bid/proposal/quote to Area Code (309)782-2047.
- 6. Bids/Proposals/Quotes must arrive in their entirety by the time specified in the solicitation. Bidders/Offerors/Quoters bear the responsibility of timely transmission of their bids/offers/quotes to ensure the availability of an open transmission line and to take into consideration the length of time required to complete the required upload transaction prior to the time established in the solicitation.

(End of Provision)

(LS7011)

62 52.215-4511 ELECTRONIC AWARD NOTICE FEB/2002

- a. Any contract awarded as result of this solicitation will be posted to the Internet for downloading and paper copies will not be distributed. This is a material condition of the solicitation and by submission of a bid or proposal, the vendor agrees to accept an electronic award transmitted in the manner described above.
- b. Notice of award to the awardee will be issued only via electronic mail. Venders who wish to be notified if they receive an award as a result of this solicitation must provide their electronic mail address in the space provided below. If the vendor fails to provide an electronic mail address, then a separate notice of award will not be provided and it shall be the sole responsibility of the vendor to periodically check the Internet to determine if he/she has received an award. In this event, the vendor's failure to check

Reference No. of Document Being Continued

PIIN/SIIN W52H09-04-T-0168

MOD/AMD

Page 32 of 33

Name of Offeror or Contractor:

the Internet and download a copy of the award in a timely manner shall not be an excuse for failure to perform or grounds for a delivery schedule extension.

c. Notice of award to unsuccessful offerors shall be issued only via the Federal Business Opportunities (FedBusOpps)or electronic mail. Vendors who wish to receive an electronic mail notice if they are unsuccessful must provide an electronic mail address in the space provided below. If the vendor fails to provide an electronic mail address, then a separate notice will not be provided, and it shall be the sole responsibility of the vendor to periodically check the FeDBusOpps to determine if an award has been made. In this event, the vendor's failure to check the FedBusOpps to determine if an award has been made shall not constitute grounds for an extension of the ten (10) day protest period allow in regulation.

Vendor's Electronic Mail Address:

(End of Provision)

(LS7013)

EVALUATION FACTORS FOR AWARD

This document incorporates one or more provisions by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a provision may be accessed electronically at these addresses:

http://www.arnet.gov/far/ or www.acq.osd.mil/dp/dars

If the provision requires additional or unique information, then that information is provided immediately after the provision title.

(MA7001)

63 52.217-5 EVALUATION OF OPTIONS

JUL/1990

- a. The Government will evaluate offers for award purposes by adding the total price for the evaluated option to the total price for the basic requirement. All evaluation factors identified in the solicitation, except F.O.B. origin transportation costs, will be applied to the option quantity for evaluation purposes. Evaluation of options will not obligate the Government to exercise the option(s).
- b. If varying prices, depending on the quantities actually ordered and the dates when ordered, are submitted for the evaluated option, the Government will evaluate the total evaluated option quantity by using the highest option price offered.
 - c. If an offeror takes exception to the evaluated option, the Government may reject that offer as nonresponsive/unacceptable.

(End of Provision)

(MF7009)

- 9.306(c) FAR FIRST ARTICLE APPROVAL
- a. Evaluation of bids or offers where first article test are waived for eligible bidders or offerors will be made by deleting the CLIN calling for First Article Testing.
 - b. Earlier delivery, if required in case of waiver of first article testing, shall not be a factor in evaluation for award.

(End of Provision)

(MF7007)

CONTINUATION SHEET	Reference No. of Document Be	Page 33 of 33	
CONTINUATION SHEET	PHN/SHN W52H09-04-T-0168	MOD/AMD	
Name of Offeror or Contractor:			

65 52.215-450 TACOM-RI EVALUATION OF OFFERS

MAR/1988

An offeror must quote on all items in this solicitation to be eligible for award. All items will be awarded only as a unit. Evaluation of offers will be based, among other factors, upon the total price quoted for all items.

(End of Provision)

(MS7100)